Aug 7, 2003

Date

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY **PATENT APPLICATION** TRANSMITTAL

Attorn	ey Docket No.	
First Inventor		Edward A. Higginbotham
Title	Non Clog	ging Screen
Evere	se Mail Labol N	

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or					
Submit an original and a duplicate for fee processing)     Applicant claims small entity status.     See 37 CFR 1.27.	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission					
3. X Specification [Total Pages 45]	(if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:					
Descriptive title of the invention     Cross Reference to Related Applications	b. Specification Sequence Listing on:					
- Statement Regarding Fed sponsored R & D	i. U CD-ROM or CD-R (2 copies); or					
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>	i i. paper					
- Background of the Invention	c. Statements verifying identity of above copies					
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>	ACCOMPANYING APPLICATION PARTS					
- Detailed Description	Assignment Papers (cover sheet & document(s))					
- Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney					
4. 24 Drawing(s) (35 U.S.C. 113) [ Total Sheets 11 ]	11. English Translation Document (if applicable)					
5. Oath or Declaration [ Total Pages 56 ]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
a. X Newly executed (original or copy)	13. Preliminary Amendment					
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. X Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
	or its equivalent.					
6 Application Data Sheet. See 37 CFR 1.76	17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and support in an Application Data Sheet under 37 CFR 1.76:	ply the requisite information below and in a preliminary amendment,					
or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP)	of Orior anniration No · · · ·					
Prior application information: Examiner:	of prior application No.:/					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continuation can only be relied upon when a portion has been inadver	he prior application, from which an oath or declaration is supplied under uation or divisional application and is hereby incorporated by reference.					
, appear of the person in the person						
19. CORRESPONDI	ENCE ADDRESS					
	or X Correspondence address below					
Customer Number or Bar Code Label (Insert Customer No. or Attach ba	or X Correspondence address below					
19. CORRESPOND  Customer Number or Bar Code Label  (Insert Customer No. or Attach ba	or X Correspondence address below					
Customer Number or Bar Code Label  Customer Number or Bar Code Label  (Insert Customer No. or Attach bar)  Name  Edward A. Higginbotham  247 Father Judge Road  Address	or X Correspondence address below					
Customer Number or Bar Code Label  Customer Number or Bar Code Label  (Insert Customer No. or Attach bar)  Rame  Edward A. Higginbotham  247 Father Judge Road	or X Correspondence address below					
Customer Number or Bar Code Label  Customer Number or Bar Code Label  (Insert Customer No. or Attach bar  Name  Edward A. Higginbotham  247 Father Judge Road  Address  City  Amherst	or X Correspondence address below					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



16698 U.S. PTO

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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

Name (Print/Type)

Signature

(\$) 375

spond to a conection of information unless it displays a valid OMB control fulliber.			
Complete if Known			
Application Number			
Filing Date	August 7,2003		
First Named Inventor	Edward A. Higginbotham		
Examiner Name			
Art Unit			
Attorney Docket No.			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. AE	3. ADDITIONAL FEES				
Deposit Account:	Large Entity Small Entity					
Deposit			Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	1
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing foo	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee 375	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to revive - unintentional	
Fee from _	1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims Extra Claims below Fee Paid	1502	470	2502		Design issue fee	
Independent 211	1503	630	2503		Plant issue fee	
Claims -3 =	1460	130	1460		Petitions to the Commissioner	
Large Entity   Small Entity	1807	50	180		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1800		Submission of Information Disclosure Stmt	<del></del>
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 "Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	• • • • • • • • • • • • • • • • • • • •	
· · · · · · · · · · · · · · · · · · ·	Other t	fee (sn	ecify)		or a assign application	
SUBTOTAL (2) (3) 3/3			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			
**or number previously paid, if greater; For Reissues, see above SUBMITTED BY	=		===	==	(Complete (if applicable)	

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Registration No.

Telephone

Date

434-386-8273 Aug 6, 2003

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Edward A. Higginbotham

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NONPUBLICATION REQUEST				
UNDER				
35 U.S.C. 122(b)(2)(B)(i)				

First Named Inventor		Edward A. Higginbotham		
Title	Non Clogging Screen			
Attom	ey Docket Numb	er		

I hereby certify that the invention disclosed in the attached application has not and will not b th subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

August 6, 2003

Date

Signature

Signature

Signature

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this bond, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. . Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.